

WHAT IS CLAIMED IS:

1. A personal dryer, comprising:

5 means for producing and dispensing at least one
first stream of air having a first temperature; and

 means for producing and dispensing at least one
second stream of air having a second temperature.

10 2. The personal dryer of Claim 1, further comprising
means for automated control of said first and second
temperatures.

 3. The personal dryer of Claim 2, wherein said
15 means for automated control of said first and second
temperatures is at least one computer control panel.

 4. The personal dryer of Claim 1, wherein said means
for producing and dispensing said at least one first stream
20 of air is at least one compressor with refrigerated dryer,
and wherein said at least one second stream of air is
produced and dispensed by at least one segmented condenser
of said at least one compressor with refrigerated dryer.

5. The personal dryer of Claim 1, wherein said means for producing and dispensing said at least one first stream of air is at least one air conditioning unit, and wherein
5 said at least one second stream of air is produced by at least one segmented condenser of said at least one air conditioning unit.

6. The personal dryer of Claim 1, further comprising
10 at least one mixing chamber, wherein said at least one first stream of air and said at least one second stream of air are mixed to create at least one third stream of air having a third temperature.

7. The personal dryer of Claim 6, further comprising
15 at least one common log manifold, wherein said at least one second stream of air is integrated and mixed with said at least one third stream of air to create at least one fourth stream of air having a fourth temperature, and wherein said
20 at least one common log manifold expels said at least one first stream of air having said first temperature, said at least one second stream of air having said second temperature, said at least one third stream of air having

said third temperature, and said at least one fourth stream of air having said fourth temperature.

8. The personal dryer of Claim 7, wherein said at
5 least one common log manifold expels said at least one first stream of air having said first temperature through a first port, said at least one second stream of air having said second temperature through a second port, said at least one third stream of air having said third temperature
10 through a third port, and said at least one fourth stream of air having said fourth temperature through a fourth port of said at least one common log manifold.

9. The personal dryer of Claim 8, further comprising
15 at least one computer-sensed thermocoupler positioned proximate to said ports of said at least one common log manifold.

10. The personal dryer of Claim 7, further comprising
20 computer controlled pressure control valves and computer controlled air volume control valves.

11. A method of producing and dispensing a plurality of streams of dry air having a plurality of temperatures, comprising the steps of:

a. obtaining a personal dryer comprising:

5 at least one compressor with refrigerated dryer for producing and dispensing at least one first stream of air having a first temperature;

 at least one segmented condenser of said at least one compressor with refrigerated dryer for producing
10 and dispensing said at least one second stream of air having a second temperature;

 b. selecting and programming the desired temperature of said first temperature of said at least one first stream of air and of said second temperature of said
15 at least one second stream of dry air;

 c. mixing said at least one first stream of air and said at least one second stream of air to create at least one third stream of air having a third temperature;

 d. mixing said at least one second stream of air
20 with said at least one third stream of air to create at least one fourth stream of air having a fourth temperature;
and,

e. expelling each said at least one first stream
of air, said at least one second stream of air, said at
least one third stream of air and said at least one fourth
stream of air through one of a plurality of ports of said
5 personal dryer.

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